FORM		1390	U.S. DEPARTMENT O	F COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKE	3687-116	
		TRA	NSMITTAL LETTE	R TO THE UNITED STATES	U.S. APPLICATION NO	(If known, see 37 C.F.R. 1.5)	
		D	ESIGNATED/ELEC	TED OFFICE (DO/EO/US)		10/537,049	
INCEE	35157		APPLICATION NO.	ING UNDER 35 U.S.C. 371 INTERNATIONAL FILING DATE	PRIORITY DATE C		
INTE			03/005530	28 November 2003		December 2002	
TITL	E OF	INVEN	ITION		·	L	
			METHOD	AND DEVICE FOR TRANSFERRING THEF	RMOFROMED ARTI	CLES	
APP	LICA	NT(S) F	FOR DO/EO/US	GATTI et al.	·		
Apol	icant	herewi	th submits to the Unite	d States Designated/Elected Office (DO/EO	/US) the following ite	ms and other information:	
1.				of items concerning a submission under 35 t			
2.	⊠			SEQUENT submission of items concerning a		U.S.C. 371.	
3.		This is		o begin national examination procedures (35			
4.	П		I.S. has been elected				: [
5.	_			ation as filed (35 U.S.C. 371(c)(2).			
	â.		is attached hereto (pages specification, claims & abstract (claims),	sheets drawings).	
1	b.		has been communicat	ed by the International Bureau.	:		
	c.		is not required, as the	application was filed in the United States Re	ceiving Office (RO/U	S).	
6.		An Er	nglish language transl	ation of the International Application as filed ((35 U.S.C. 371(c)(3)		
	a. Cer		is attached hereto (of Translation).	pages specification, claims & abstract (claims),	sheets drawings, p	age
	b.		has been previously s	ubmitted under 35 U.S.C. 154(d)(4).	,	:	
7.		Amer	ndments to the claims	of the International Application under PCT A	rticle 19 (35 U.Ş.C. 3	71(c)(3)	
1	a.		are attached hereto (r	equired only if not communicated by the Inte	rnational Bureau).		
	b.		have been communic	ated by the International Bureau.			•
	Ç.		have not been made;	however, the time limit for making such ame	ndments has NOT e	xpired.	
	d.		have not been made	and will not be made.		İ	
8.		An E	nglish language transl	ation of the amendments to the claims under	PCT Article 19 (35 t	J.S.C. 371(c)(3).	
9.	a.	\boxtimes	An oath or declaration	of the inventor(s) (35 U.S.C. 371(c)(4).	•		
	þ. Foi		Declaration was submit/RO/101 and Form PC	nitted to the International Bureau during Inter CT/IB/371 and first page of printed publication	national Phase (see n acknowledging rec	copies of Declaration (aipt thereof attached).	page
10.	_	An E	nglish language transl	ation of the annexes of the International Prel	iminary Examination	Report under PCT Article	36 (35
U.S	i.C. 3		To 20 below concern	document(s) or information included:			
11.				Statement under 37 C.F.R. 1.97 and 1.98.		l	
12.		Ала	ssignment document i	for recording. A separate cover sheet in com	ipliance with 37 C.F.	R. 3.28 and 3.31 is include	d.
13.	a. b.		A FIRST preliminary A SECOND or SUBS	amendment. EQUENT preliminary amendment.	•	·	
14.	_	An A		under 37 C.F.R. § 1.76.			j :
15.	_		bstitute specification.			1	
16.	_	A ch	ange of power of atto	rney and/or address letter.			:
17.	_	A co	mputer-readable form	of the sequence listing in accordance with P	CT Rule 13ter.2 and	37 CFR 1.821-1.825.	
18.] Ase	econd copy of the p	ablished international application under 3	35 U.S.C. 154(d)(4	}-	1
19.		Ase	econd copy of the Eng	ish language translation of the international a	application under 35	U.S.C. 154(d)(4).	
20				Copy of Notification of Missing Requireme			<u> </u>

PAGE 2/7 * RCVD AT 11/29/2005 3:01:16 PM [Eastern Standard Time] * SVR:USPTO-EFXRF-5/24 * DNIS:7466706 * CSID:703 816 4100 * DURATION (mm-ss):02-30

NIXON & VANDERHYE PC Fax: 703-816-4100 Nov 29 2005 15:02 P. 03 Mail Stop PCT

		10. (If kno 0/537,0		37 C.F.R. 1.5)		PCT/IB03/00!					'S DOCKET NUI 687-116		<u> </u>
×	The follo	wing fe	es are	submitted:				:					
BAS	SIC NATIO	NAL I	FEE (37	C.F.R. 1.49	92(a)(1)-(5):					m!			<u> </u>
ı. 🔲		Basic national fee							\$				
2.	Examin	ation F	ee				\$0 (1643	3/2643)	l i				
							0.00 (1633)/\$100.00			\$			-
3. Search Fee								1					
				********		***********************	#400 (1641)/\$50 \$300 (4640)	(2641)					
\$400 (1642)/\$200 (2642) \$500.00 (1632)/\$250.00 (2632)									\$, ,	j ! E :	
	********		• • • • • • • • • • • • • • • • • • • •			TOTAL OF	ABOVE CALCULA	TIONS		\$	0.00		
	A -1 -1141	-1 4 5-		eston and de	nuloge filed in a	DADAR OVER 100 Ph	ete feveludina seguen	ce listina	OI.				
Ш	compute	r progre	ım İlsting	j filed in en ele	ectronic mediu	m). The fee is \$25	0 for each additional 5	0 sheets	of	l			
			thereof.		of each addition	onal 50 or	RATE	=					
Total	Sheets	Extra	a Sheet		thereof (round		10010						
		ļ		number	· · · · · · · · · · · · · · · · · · ·		\$0.00 (1681)	·_	-	\$			
0	-100	0	/50	= 0.00			φα.υυ (1001)			"			
			1				\$0.00 (2681)]		j	
							<u> </u>			igsqcut		اا	
urchs	arge of \$15	30.00 /	1617)/\$	65.00 (2617) for furnishir	ng the oath or de	claration later than [_] 30 m	onths	口			
om th	ne earliest	claime	d priorit	y date (37 C	.F.R. 1.492(e).		•		\$		L	<u> </u>
	CLAIMS			ER FILED	# EXTRA		RATE		-				-
otal C	Claims			minus 20	οx	\$50.00 (1615)/	\$25.00 (261)	ا (د		\$		Ì	i
nden-	endent Cla	ime -		minus 3 =	o x	\$200.00 (1614)	\$100.00 (26	14)		\$			
-] ' '	<u>'</u>					 	1 1
/ULT	IPLE DEP	ENDE	NT CLA	IMS(S) (if a	oplicable)	<u> \$360.0</u>	0 (1616)/\$180.00 (2	616)	d	\$	0.00		<u> </u>
t-		L4	~~4b =\d	tancian \$100	ስ በስ (ተ ጋ ፍ1)ም	IRO OO (2251): TV	e filing date of this p	3 345U.U	וטי				
ittach	Ment(8): ()/\$225 かか	UNE M((クク5ク)・	onin EXI Three M	.ensi∪n φ i 2t ⁄ionth Exten	ມ.ບບ (1 <i>ຂວ 1)</i> /⊅ ⊭slons \$1020.	.00 (1253/\$510.0	0 (2253); Four Mont	h Exten	enoie				i
1590).00 (1 254)	/\$7 95.0	XX (2254	4 }						\$	0.00	_	-
7 4-	onlinent ol	ime en	nell enti	ty status. S	ee 37 CFR 1	.27.		-155	_	\vdash		┡	1 !
rnca	esing fee	of \$130	1.00 (16	18), for furni	ishing the En	glish Translation	later than 20	□1 30		 	0.00		
nonth	ss from the		et claim	ed priority d	ate (37 C.F.F			TON AL	<u> </u>	4			
							TOTAL NA	IORAL	LEE ==	\$	0.00	L_ '	
	or repordin	a the e	nelosac	l assignmen	t (37 C.F.R.	1.21(h). The ass	ignment must be ac	compan	ied by	1			
ee fo	or recordin	g the e	nclosed	7 C F R 3.2	8. 3.311. 54 0) .uu (8021) ber b	ignment must be ac	compan	ied by	s	0.00		
ee fo	or recordin	g the e	nclosed	7 C F R 3.2	8. 3.311. 54 0) .uu (8021) ber b	ignment must be ac roperty + 0.00 (1453) / \$750.00	compan 0 (2453)	ied by	\$	0.00		
ee fo	or recordin	g the e	nclosed	7 C F R 3.2	8. 3.311. 54 0) .uu (8021) ber b	ignment must be ac	compan 0 (2453)	ied by	9 9	0.00 0.00 0.00		
ee fo	or recordin	g the e	nclosed	7 C F R 3.2	8. 3.311. 54 0) .uu (8021) ber b	ignment must be ac roperty + 0.00 (1453) / \$750.00	compan 0 (2453)	ied by	\$ \$ A	0.00 0.00 0.00 mount to be:	e	
ree fo	or recordin	g the e	nclosed	7 C F R 3.2	8. 3.311. 54 0) .uu (8021) ber b	ignment must be ac roperty + 0.00 (1453) / \$750.00	compan 0 (2453)	ied by	\$ \$ Ar	0.00 0.00 0.00	\$	
ee fo	or recordin	g the e	nclosed	7 C F R 3.2	8. 3.311. 54 0) .uu (8021) ber b	ignment must be ac roperty + 0.00 (1453) / \$750.00	compan 0 (2453)	ied by	\$ \$ Ar re	0.00 0.00 0.00 mount to be:	\$	
ee fo	or recordin	g the e	nclosed	7 C F R 3.2	8. 3.311. 54 0) .uu (8021) ber b	ignment must be ac roperty + 0.00 (1453) / \$750.00	compan 0 (2453)	ied by	\$ \$ Ar re	0.00 0.00 0.00 mount to be:efunded:		
ee fo	or recordin	g the e	nclosed	7 C F R 3.2	8. 3.311. 54 0) .uu (8021) ber b	ignment must be ac roperty + 0.00 (1453) / \$750.00	compan 0 (2453)	ied by	\$ \$ Ar re	0.00 0.00 0.00 mount to be:efunded:		
ee fo	or recordin	g the e	nclosed	7 C F R 3.2	8. 3.311. 54 0) .uu (8021) ber b	ignment must be ac roperty + 0.00 (1453) / \$750.00	compan 0 (2453)	ied by	\$ \$ Ar re	0.00 0.00 0.00 mount to be:efunded:		
ee fo	or recordin	g the e	nclosed	7 C F R 3.2	8. 3.311. 54 0) .uu (8021) ber b	ignment must be ac roperty + 0.00 (1453) / \$750.00	compan 0 (2453)	ied by	\$ \$ Ar re	0.00 0.00 0.00 mount to be:efunded:		
ee fo	or recordin	g the e	nclosed	7 C F R 3.2	8. 3.311. 54 0) .uu (8021) ber b	ignment must be ac roperty + 0.00 (1453) / \$750.00	compan 0 (2453)	ied by	\$ \$ Ar re	0.00 0.00 0.00 mount to be:efunded:		
ee fo	or recordin	g the e	nclosed	7 C F R 3.2	8. 3.311. 54 0) .uu (8021) ber b	ignment must be ac roperty + 0.00 (1453) / \$750.00	compan 0 (2453)	ied by	\$ \$ Ar re	0.00 0.00 0.00 mount to be:efunded:		
ee fo	or recordin	g the e	nclosed	7 C F R 3.2	8. 3.311. 54 0) .uu (8021) ber b	ignment must be ac roperty + 0.00 (1453) / \$750.00	compan 0 (2453)	ied by	\$ \$ Ar re	0.00 0.00 0.00 mount to be:efunded:		
ee fo	or recordin	g the e	nclosed	7 C F R 3.2	8. 3.311. 54 0) .uu (8021) ber b	ignment must be ac roperty + 0.00 (1453) / \$750.00	compan 0 (2453)	ied by	\$ \$ Ar re	0.00 0.00 0.00 mount to be:efunded:		
ee fo	or recordin	g the e	nclosed	7 C F R 3.2	8. 3.311. 54 0) .uu (8021) ber b	ignment must be ac roperty + 0.00 (1453) / \$750.00	compan 0 (2453)	ied by	\$ \$ Ar re	0.00 0.00 0.00 mount to be:efunded:		
ee fo	or recordin	g the e	nclosed	7 C F R 3.2	8. 3.311. 54 0) .uu (8021) ber b	ignment must be ac roperty + 0.00 (1453) / \$750.00	compan 0 (2453)	ied by	\$ \$ Ar re	0.00 0.00 0.00 mount to be:efunded:		
ee fo	or recording propriate of Petition	g the expersion of the second	nclosec heet (37 ive Unir	7 C.F.H. 3.2:	8, 3.31). \$40 Abandoned A	Application;\$1500	ignment must be ac roperty + 0.00 (1453) / \$750.00 TOTAL FEES E	compan 0 (2453)	ied by	\$ \$ Ar re	0.00 0.00 0.00 mount to be:efunded:		
ree fo	or recording propriate of Petition	g the expersion of the second	nclosec heet (37 ive Unir	7 C.F.H. 3.2:	8, 3.31). \$40 Abandoned A) .uu (8021) ber b	ignment must be ac roperty + 0.00 (1453) / \$750.00 TOTAL FEES E	compan 0 (2453)	ied by	\$ \$ Ar re	0.00 0.00 0.00 mount to be:efunded:		
Tee for applications of the second se	or recording propriate cor Petition	g the expersion to Rev	No.10	7 C.F.R. 3.2 htentionally /	Atty Docke	at No.3687-116	ignment must be acroperty + 1.00 (1453) / \$750.00 TOTAL FEES E	COMPAN D (2453) ENCLO	SED =	\$ \$ Arrec	0.00 0.00 0.00 mount to be:efunded:		
ee fo	or recording propriate cor Petition	g the expersion to Rev	No.10	7 C.F.R. 3.2 htentionally /	Atty Docke	Application;\$1500	ignment must be acroperty + 0.00 (1453) / \$750.00 TOTAL FEES E	compan 0 (2453)	SED =	\$ \$ Arrec	0.00 0.00 0.00 mount to be:efunded:		

Mail Stop PCT

				! :
A duplicate copy of this form is enclored. The Commissioner is hereby authorst overpayment to Deposit Account No	ized to charge any additional fee	s which may be required, or o	credit any	
A COCOLT CARD DAYMENT FOR	M ATTACHED.	1	-!:****/0\ 0055555	Lina
e. The entire content of International A	pplication No. PCT/IB03/005530 on is/are hereby incorporated by	and any U.S. and foreign apprehence in this application.	plication(s) correspoi	
NOTE: Where an appropriate time limit und	der 37 C.F.R. 1,494 or 1.495 has	s not been met, a petition it	revive (37 C.F.R. 1	.137(a)
or (b) must be filed and granted to restore t	he application to pending stat	us.		
CORRESPONDENCE ADDRESS Direct all correspondence to:				
Customer Number:	23117			
Dastomer Hamilton	Type Customer Number here	:		
	Type outsiand trained train			!!!
CERTIFICATION	OF FACSIMILE		•	
TRANSMISS				
<u></u>		·		
I hereby certify that this paper is	being facsimile			
transmitted to the Patent and Tr	ademark Office on	;		
November 29, 2005.				
,				
				t .
		$\Omega = 1007$!
		(V) 0:(1)\$(/		
		While buy		
Telephone: (703) 816-4000		Arthur R. Crawford		
ARC:eaw		NAME		
		25,327	November 29, 20	05
		REGISTRATION NUMBER	Date	1
				÷ :

Nixon & Vanderhye PC.

ATTORNEYS AT LAW

11TH FLOOR 901 NORTH GLEBE ROAD ARLINGTON, VIRGINIA 22203-1808

Requirements in Serial NO 10/537,049.

TELEPHONE: (703) 816-4000 | FACSIMILE: (703) 816-4100 | WRITER'S DIRECT DIAL NUMBER: (703) 816-4006

FACSIMILE COVER SHEET PLEASE DELIVER IMMEDIATELY!!!!

Our Ref.: Your Ref.:	3687-116 SN 10/537,049	 Date:	Novemb	er 29, 2005			
roar rion.	0.110/00.,010			-			
To:	Ms. India Evans						
Firm:	 ;						
Facsimile No.:							
From:							
Number of Pages (including cover sheet): (IF YOU DO NOT RECEIVE ALL OF THE PAGES OR ENCOUNTER DIFFICULTIES IN TRANSMISSION, PLEASE CONTACT US IMMEDIATELY AT (703-816-4000).							
			Esthe				
			FACSIMILE O	PERATOR			
ATTACHMENT/S:							
MESSAGE: Attached is a Transmittal Letter to the U.S. Designated/Elected Office, executed declaration of Gatti et al and copy of the Notification of Missing							

CONFIDENTIALITY NOTE

The documents accompanying this facsimile transmission contain information belonging to Nixon & Vanderhye, which is confidential and/or legally privileged. This information is only intended for the use of the individual or entity named above. IF YOU ARE NOT THE NAMED RECIPIENT, YOU ARE HEREBY NOTIFIED THAT ANY DISCLOSURE, COPYING, DISTRIBUTION OR TAKING OF THIS INFORMATION FOR ANY USE WHATSOEVER IS STRICTLY PROHIBITED. If you have received this facsimile in error, please immediately contact us by telephone to arrange for return of the original documents to us.

PAGE 1/7 * RCVD AT 11/29/2005 3:01:16 PM [Eastern Standard Time] * SVR:USPTO-EFXRF-5/24 * DNIS:7466706 * CSID:703 816 4100 * DURATION (mm-ss):02-30

Date Mailed: 10/28/2005

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- · Indication of Small Entity Status
- Copy of the International Application filed on 06/02/2005
- Copy of the International Search Report filed on 06/02/2005
- Preliminary Amendments filed on 06/02/2005
- Information Disclosure Statements filed on 06/02/2005
- Oath or Declaration filed on 06/28/2005
- Request for Immediate Examination filed on 06/02/2005
- U.S. Basic National Fees filed on 06/02/2005
- Priority Documents filed on 06/02/2005

CLT/MATTER # 3687-116

MAIL DATE
DUE DATE
DUE DATE
FINAL DEADLINE MAY 28, 200

DOCKETED BY

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) in that it:
 - does not identify the application to which it is directed.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a)

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed

PAGE 6/7 * RCVD AT 11/29/2005 3:01:16 PM [Eastern Standard Time] * SVR:USPTO-EFXRF-5/24 * DNIS:7466706 * CSID:703 816 4100 * DURATION (mm-ss):02-30

NIXON & VANDERHYE PC Fax: 703-816-4100 Nov 29 2005 15:04 P. 07 Page 2 of 2 to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5) A copy of this notice MUST be returned with the response. INDIA L EVANS Telephone: (703) 308-9140 EXT 212 PART 1 - ATTORNEY/APPLICANT COPY ATTY. DOCKET NO. INTERNATIONAL APPLICATION NO. U.S. APPLICATION NUMBER NO. 3687-116 PCT/IB03/05530 10/537,049 FORM PCT/DO/EO/905 (371 Formalities Notice)